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Claims

1. A switching arrangement for actuating a first lighting system for emitting visible light having a number of lighting states with a lower beam and an upper beam,

and for actuating a second lighting system for emitting light whose wavelength region is in the infrared or in the nonvisible wavelength region,

having a single switch that has a number of switching stages representing lighting states for actuating the two lighting systems,

characterized

in that the arrangement of the switching stages of the switching arrangement is fixed in such a way that the second lighting system can be switched on only after the switching stage representing the lower beam.

2. A switching arrangement for actuating a first lighting system for emitting visible light having a number of lighting states with a lower beam and an upper beam,

and for actuating a second lighting system for emitting light whose wavelength region is in the infrared or in the non-visible wavelength region,

having a single switch that has a number of switching stages representing lighting states for actuating the two lighting systems,

characterized

in that the arrangement of the switching stages of the switching arrangement is fixed in such a way that the switching stage representing the upper beam can be switched on only after the actuation of the second lighting system.

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 The switching arrangement as claimed in claim 2, characterized

in that in one direction, preferably in that facing the driver, the switching arrangement has switching stages that cannot latch tight and can be held manually at the respective position of a switching stage.

4. The switching arrangement as claimed in one of the preceding claims,

characterized

in that the switching arrangement is rotatably mounted.

5. The switching arrangement as claimed in one of the preceding claims,

characterized

in that the switching arrangement is mounted by means of a swivel axis.

6. The switching arrangement as claimed in one of the preceding claims,

characterized

in that all the switching stages are actuated in the same direction, the switch of the switching arrangement latching tight at the respective position of a switching stage and being held in this position of itself.

7. The switching arrangement as claimed in one of the preceding claims,

characterized

in that a pilot light is fitted on the switching arrangement in order to indicate the operation of one of the further lighting means.